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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.		No.	4041J-000748	
First Inventor Naoki		Nao	ki KATOU et al	
Title	Vehicle	Air-Co	nditioning System	
Express Mail Label No.		el No.	EL 741 092 408 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. a. Computer Readable Form (CRF) Specification [Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or Descriptive title of the Invention Specification - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D Statements verifying identity of above copies Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🛛 Information Disclosure Copies of IDS 4. Drawing(s) (35 U.S.C.113) Total Sheets Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. \square Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: _ 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) ☐ Continuation □ Divisional of prior application No: ____ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City Bloomfield Hills 48303 Zip Code State Telephone 248-641-1600 Fax 248-641-0270 United States of America Country Name (Print/Type) H. Keith Miller/Esq Registration No. (Attorney/Agent) 22,484 Date August 19, 2003

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TO ANOMITTAL	Complete If Known				
FEE TRANSMITTAL	Application Number	unassigned yet	_		
for FY 2003	Filing Date	August 19, 2003			
	First Named Inventor	Naoki KATOU et al			
Patent fees are subject to annual revision.	Examiner Name				
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	4041J-000748			

METHOD OF PAYMENT (check all that apply)				FEE CA	ALCULATION (continued)	
	3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	Large	Entity	Small E	ntity		
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposit	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath	
Account 08-0750	1051	50	2051	25	Surcharge - late provisional filing fee	
Number	.002	- I			or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account Hamess, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use roceeding	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from Fee	1502	470	2502	235	Design issue fee	
Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee	
Total Claims 6 -20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent 2 -3 ** = 0 X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
M. William	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40
Large Entity Small Entity	1809	750	2809	375	properties) Filing a submission after final rejection	.
Fee Fee Code (\$) Fee Description					(37 CFR § 1.129(a))	`
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 84 2201 42 Independent claims in excess of 3					•	
1203 280 2203 140 Multiple dependent claim, if not paid ** Reissue independent claims over	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 Reissue Independent dains over original patent ** Reissue claims in excess of 20 and	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Other f	ee (speci	ifv)			
SUBTOTAL (2) (\$) 0	Ou let	os (sheci		-		
SUBTOTAL (2)	*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 40	
**or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY // Complete (if applicable)					
Name (Print/Type)	H. Keith Miller, Esta Registration No. Attorney/Agent)	22,484	Telephone	248-641-1600	
Signature	Nillian		Date	August 19, 2003	